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File 439:Arts&Humanities Search(R) 1980-2007/Jul W1
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Set	Items	Description
S1	13018	(SPEECH OR VOICE) () SYNTHESI?ER? OR TEXT(1W) (SPEECH OR VOICE) OR TTS
S2	281	(DETECT??? OR FIND??? OR LOCAT??? OR IDENTIFI?? OR IDENTIFY? OR RECOGNIZ??? OR DETERMIN???) (4N) S1
S3	9971	BASIC() INPUT() OUTPUT() SYSTEM? OR BIOS OR FIRMWARE OR BOOT() (MONITOR OR LOADER OR ROM)
S4	1944183	STARTUP OR (POWER??? OR START OR BOOT) () (ON OR UP) OR BOOT??? OR LOAD???
S5	331521	(TRANSLAT??? OR CONVERT? OR SYNTHES?? OR DECIPHER? OR TRANSFORM??? OR INTERPRET??? OR DECOD??? OR CHANG???) (4N) (INFORMATION OR DATA OR TEXT OR INPUT?? OR DISPLAY OR SCREEN)
S6	3243	DATA() PATTERN?
S7	130143	(AUDIBLE OR ACOUSTIC? OR AUDIO OR SPOKEN OR ORAL OR VERBAL OR VOICE OR VOCAL) (3N) (OUTPUT?? OR SPEECH OR LANGUAGE OR COMMUNICATION)
S8	1763	(GENERAT??? OR PRODUC??? OR CREAT???) (4N) S7
S9	2394	SERIAL() PORT? ?

S10	10288	AU=(ROSE, J? OR ROSE J?)
S11	0	S10 AND S1
S12	0	S10 AND S3
S13	0	S2 AND S3
S14	7	S1 AND S3
S15	6	RD (unique items)
S16	0	S15 AND S7
S17	2	S15 AND S5
S18	13	S2 AND S4
S19	0	S18 AND S5
S20	0	S18 AND S8
S21	0	S18 AND S7
S22	0	S18 AND (S6 OR S9)
S23	11	S18 NOT PY>2001
S24	4	RD (unique items)
S25	272727	BLIND OR VISUALLY() IMPAIRED
S26	526	S25 AND S1
S27	3	S26 AND S4
S28	3	RD (unique items)
S29	1765911	READ??? OR SPEAK??? OR VERBAL?
S30	34852	S29 AND (S3 OR S4)
S31	32	S30 AND S1
S32	9	S31 AND S7
S33	4	RD (unique items)

File 344:Chinese Patents Abs Jan 1985-2006/Jan
(c) 2006 European Patent Office
File 347:JAPIO Dec 1976-2007/Dec(Updated 070702)
(c) 2007 JPO & JAPIO
File 350:Derwent WPIX 1963-2007/UD=200742
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Set	Items	Description
S1	7301	(SPEECH OR VOICE) () SYNTHESIS?ER? OR TEXT(1W) (SPEECH OR VOICE) OR TTS
S2	461	(DETECT??? OR FIND??? OR LOCAT??? OR IDENTIFI?? OR IDENTIFY? OR RECOGNIZ??? OR DETERMIN???) (4N) S1
S3	11008	BASIC() INPUT() OUTPUT() SYSTEM? OR BIOS OR FIRMWARE OR BOOT(-) (MONITOR OR LOADER OR ROM)
S4	1357190	STARTUP OR (POWER??? OR START OR BOOT) () (ON OR UP) OR BOOT-??? OR LOAD???
S5	454833	(TRANSLAT??? OR CONVERT? OR SYNTHESIS?? OR DECIPHER? OR TRANSFORM??? OR INTERPRET??? OR DECOD??? OR CHANG???) (4N) (INFORMATION OR DATA OR TEXT OR INPUT?? OR DISPLAY OR SCREEN)
S6	7551	DATA() PATTERN?
S7	69139	(AUDIBLE OR ACOUSTIC? OR AUDIO OR SPOKEN OR ORAL OR VERBAL OR VOICE OR VOCAL) (3N) (OUTPUT?? OR SPEECH OR LANGUAGE OR COMMUNICATION)
S8	6377	(GENERAT??? OR PRODUC??? OR CREAT???) (4N) S7
S9	2583	SERIAL() PORT? ?
S10	553	AU=(ROSE, J? OR ROSE J?)
S11	1	S10 AND S1
S12	1	S2 AND S3
S13	0	S12 NOT S11
S14	8	S1 AND S3
S15	2	S14 AND S5
S16	1	S15 AND S8
S17	1	S16 NOT S11
S18	21	S2 AND S4
S19	8	S18 AND S5
S20	2	S19 AND S8
S21	5	S19 AND S7
S22	5	S21 NOT (S11 OR S17)
S23	0	S22 AND S9

File 348:EUROPEAN PATENTS 1978-2007/ 200727

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File 349:PCT FULLTEXT 1979-2007/UB=20070705UT=20070628

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Set	Items	Description
S1	8634	(SPEECH OR VOICE) ()SYNTHESI?ER? OR TEXT(1W) (SPEECH OR VOICE) OR TTS
S2	469	(DETECT??? OR FIND??? OR LOCAT??? OR IDENTIFI?? OR IDENTIFY? OR RECOGNIZ??? OR DETERMIN???) (4N)S1
S3	38801	BASIC()INPUT()OUTPUT()SYSTEM? OR BIOS OR FIRMWARE OR BOOT(-) (MONITOR OR LOADER OR ROM)
S4	659362	STARTUP OR (POWER??? OR START OR BOOT) () (ON OR UP) OR BOOT-??? OR LOAD???
S5	333109	(TRANSLAT??? OR CONVERT? OR SYNTHES?? OR DECIPHER? OR TRANSFORM??? OR INTERPRET??? OR DECOD??? OR CHANG???) (4N) (INFORMATION OR DATA OR TEXT OR INPUT?? OR DISPLAY OR SCREEN)
S6	5243	DATA()PATTERN?
S7	53139	(AUDIBLE OR ACOUSTIC? OR AUDIO OR SPOKEN OR ORAL OR VERBAL OR VOICE OR VOCAL) (3N) (OUTPUT?? OR SPEECH OR LANGUAGE OR COMMUNICATION)
S8	5879	(GENERAT??? OR PRODUC??? OR CREAT???) (4N)S7
S9	12488	SERIAL()PORT? ?
S10	269	AU=(ROSE, J? OR ROSE J?)
S11	0	S10 AND S1
S12	1	S10 AND S3
S13	1	S2(S)S3
S14	43	S1(S)S3
S15	11	S14(S)S5
S16	0	S15(S)S8
S17	2	S15(S)S7
S18	2	S17 NOT (S12 OR S13)
S19	25	S2(S)S4
S20	8	S19(S)S5
S21	4	S20(S)S7
S22	4	S21 NOT (S12 OR S13 OR S18)

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File 674:Computer News Fulltext 1989-2006/Sep W1
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File 810:Business Wire 1986-1999/Feb 28

Set	Items	Description
S1	64789	(SPEECH OR VOICE) () SYNTHESIZER? OR TEXT(1W) (SPEECH OR VOICE) OR TTS
S2	1642	(DETECT??? OR FIND??? OR LOCAT??? OR IDENTIFI?? OR IDENTIFY? OR RECOGNIZ??? OR DETERMIN???) (4N) S1
S3	153475	BASIC() INPUT() OUTPUT() SYSTEM? OR BIOS OR FIRMWARE OR BOOT(-) (MONITOR OR LOADER OR ROM)
S4	3565453	STARTUP OR (POWER??? OR START OR BOOT) () (ON OR UP) OR BOOT-??? OR LOADING
S5	966769	(TRANSLAT??? OR CONVERT? OR SYNTHES?? OR DECIPHER? OR TRANSFORM??? OR INTERPRET??? OR DECOD??? OR CHANG???) (4N) (INFORMATION OR DATA OR TEXT OR INPUT?? OR DISPLAY OR SCREEN)
S6	3829	DATA() PATTERN?
S7	203048	(AUDIBLE OR ACOUSTIC? OR AUDIO OR SPOKEN OR ORAL OR VERBAL OR VOICE OR VOCAL) (3N) (OUTPUT?? OR SPEECH OR LANGUAGE OR COMMUNICATION)
S8	13791	(GENERAT??? OR PRODUC??? OR CREAT???) (4N) S7
S9	80758	SERIAL() PORT? ?
S10	3033	AU=(ROSE, J? OR ROSE J?)
S11	0	S10 AND S1
S12	0	S10 AND S3
S13	15	S2(6S) S3
S14	2	S13(6S) S5
S15	2	S13(6S) S8
S16	2	S14 OR S15
S17	2	RD (unique items)
S18	75	S2(6S) S4
S19	17	S18(6S) S5
S20	0	S19(6S) S8
S21	8	S19(6S) S7
S22	5	RD (unique items)
S23	573832	BLIND OR VISUALLY() IMPAIRED
S24	0	S18 AND S23
S25	15	S1(6S) S13
S26	15	S25 AND (S3 OR S4 OR S5 OR S7)
S27	8	RD (unique items)
S28	6	S27 NOT (S17 OR S22)
S29	28619	S4(5N) (READ??? OR SPEAK??? OR VERBAL?)
S30	30	S1(2S) S29
S31	14	RD (unique items)
S32	7	S31 AND S23
S33	8	S31 NOT PY>2001